Original/Duplicate/Triplicate

CONTRACT CERTIFICATE

(For Other Works)

Date.....2015

No. First& Final Bill

Zone: BBMP,Yalahanka

Division:BBMP, Byatarayanapura

Sub-Division:BBMP,Kodigehalli

Bill Received No. Dated Divisional

Sub-Divisional

Cash Book Voucher No.....Dated.....

AEE/KSD/SBR/123/15-16 dt 28/9/15

Schedule Docket No. Head of Account:POW 1771

Est.Cost: Rs.12.00 Lakhs

D.R.NO.:

Name of Work : Improvements to Roads and Drains (Opp Muneshwara Temple and Nachiukethana Provision Store) at Muneshwara Layout in ward no.08 Kodigehalli, Kodigehalli sub division

AS No.: ADC/YNK/BBMP/1128/14-15 dtd 04.12.2014 TS No.: EE/BTP/BBMP/258/14-15 dtd 22.12.2014

008-15-000026

Name of Contractor and Full Address:

Sri.K.V.Subbareddy, #106/B,Ashwathnagara, RMV 2nd Stage, Bangalore-94.

Reference to Agreement No. EE/BTP/BBMP/AG/331/2014-15 Date: 25.02.2015

Certified that the measurements were taken by me on 28-9-15 /2014-15 and recorded of Pages 258/24 - 928 of measurement Book No. 2590 and that work is satisfactorily executed.

K.V. Subba Reddy

Contractor

Officer-in-charge of work

Certified that measurement were taken by me on 28/09/2015 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Accont have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

Assistant Executive Engineer,
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.

1) Total value of work done or supplies made as per account within		
2) Deduct amount to be held in reserve being.....Percent Rs.....		
3) " Balance		
4) Deduct Payment:		
a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D.No..... adjusted towards cash advance recovery of cost store or other material supplied.	1st & Final Bill Amount	12,45,850=00
b) Payments Now made recovery of amount creditable to this /other work	IT	12459=00
	VAT	49834=00
	LWF	12459=00
	CBP	1246=00
	Roy	26748=00
Amount paid on this bill Cheque/Cash.	Total ded	1027746=00
5) Balance being unpaid value of work done held in reserve.		
6) Deduct cash advance made on the Office cash Book Voucher No..... dated .....less adjustments.		
7) Net amount due to or from Contractor unadjustments items.		
8) Advance to Contractor for materials brought to site (as detailed) within	Total amount adjusted	
9) Value of Government materials supplied.	By Cheque	1143104=00

Contractor's Signature

K.V. Subba Reddy

Received Rs.....(in words).....

.....

by cash and by adjustment of Payment as per memorandum (in final settlement of all demands)

(For use in the Office)

Witness

1

2

Dated Signature of Contractor

Paid by me by Cheque No.....Dated.....

Cash Rs.....

Dated.....

Initials of Officer making payment

Stamp

K.V. Subba Reddy

12,45,850=00

1027746=00

1143104=00

Executive Engineer

25/8

Sl. No.	Items grouped under sub-Heads and Sub-Works of the Estimate Description	Unit
1	Earth work excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clodsetc complete as per specifications and directions of engineer in charge of the work	Cum
2	Removing B.S Slab of Drain and stacking including cost of all labour, HOM of machineries etc complete as per specifications and directions of engineer in charge of the work	sqm
3	Refixing stone slabs of drains and pointing in C.M (1:3) including cost of all labour, HOM of machineries etc complete as per specifications and directions of engineer in charge of the work	sqm
4	Providing granite slabs of selected quality roughly dressed and fixed in cement mortar(1:6) including fixing curing etc, complete7.5 cms thick	sqm
5	Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180 kgs with 40mm and down size graded granite metal coarse aggregates @ 0.85cum and fine aggregares @ 0.57 cum machine mixed, concrete laid in layers not, exceeding 15cms, thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing etc complete as per specifications and directions of engineer in charge of the work	Cum
6	Providing and constructing granite / trap / basalt size stone masonry in superstructure with cement mortar 1:6, edges of stones chistle dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications	cum
7	Providing ruled pointing to coursed stone masonry with cement mortar 1:4, 20 mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete as per specifications cement mortar 1:4	sqm
8	Providing and laying in position plain cement concrete of mix 1:2:4 with cement @ 240 kgs with 20mm and down size graded granite metal coarse aggregates @ 0.878 cum and fine aggregates @ 0.459 cum, machine mixed, concrete laid in layers not exceeding 15cms, thick, well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM of machinery, curing complete as per specifications,	Cum
9	Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 320 kgs, with 20mm and down size graded granite metal, coarse aggregates @ 0.878 cum and fine aggregates @ 0.459 cum with superplastisiser @ 3lts confirming to IS 9103-1999 reaffirmed-2008 machine mixed, concrete laid in layers not exceeding 15cms thick, vibrated for all works in foundation plinth and ground floor level for roof slabs, staircase, lintels, retaining walls, walls (any thickness) including attached plasters, column, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fillets etc, including cost of all materials, labour, HOM of machinery, curing, complete as per specifications	Cum
10	Providing mild steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost pf materials, labour, HOM of machinery complete as per specifications	Qtl
11	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness, including attached pilasters, buttresses, plinth and string courses cost of all materials, labour complete as per specifications. Specification	sqm

Previous Measurement		Present Measurement			Total Upto Date	
Qty	Cost	Qty	Rate Rs. P.	Amount	Qty	Cost
		225.86	79.34	17919.73	225.86	17919.73
		214.50	674.41	144660.95	214.50	144660.95
		214.50	674.41	144660.95	214.50	144660.95
		223.20	674.41	150528.31	223.20	150528.31
		3.60	5086.97	18313.09	3.60	18313.09
		12.96	5009.89	64928.17	12.96	64928.17
		21.60	97.48	2105.57	21.60	2105.57
		6.48	5591.36	36232.01	6.48	36232.01
		4.97	6365.51	31636.58	4.97	31636.58
		4.47	8370.6	37416.58	4.47	37416.58
		14.38	307.17	4417.10	14.38	4417.10

Assistant Engineer,
Kodigehalli Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.

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12	Scarifying existing stone metal layer upto 75mm thick along with their bituminous surface, picking up scarified materials and stacking of old serviceable materials with lead of 100m, sequential spreading of the salvaged aggregates with fresh aggregates on prepared base and consolidating as per water bound macadam specifications including cost of all labour, HOM of machineries etc complete as per specifications and directions of engineer in charge of the work	Sqm
13	Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the Material with water at OMC in mechanical mix plant carriage of mixed Material by tipper to site, laying in uniform layers with paver in sub-base / base course on well prepared surface and compacting with vibratory roller to achieve the desired density etc complete as per specifications and directions of engineer in charge of the work	Cum
14	Cleaning the existing WBM road surface including removing of binding materials and other foreign matter with wire bushes and small picks, sweeping with brooms or soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatment including cost of all materials, labour, HOM of machineries, curing etc complete as per specifications and directions of engineer in charge of the work	Sqm
15	Providing and applying tack coat using 80/100 grade bitumen (VG10) on the prepared black topped surfaces at 2.5kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding clearing of road surface) including cost of all materials, labour, HOM of machineries etc complete as per specifications and directions of engineer in charge of the work	Sqm
16	Providing and laying bituminous concrete 40mm thick with hot mix plant using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site, laying with hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem roller to achieve the desire compaction as per MORTH specification clause No. 500.9 complete In all respects as per specifications. MORTH specification NO. 509, Using 100/120 TPH capacity H.M.P with sensor Paver Gr - II (30 mm to 45 mm) with 6 % VG-300 Bitumen etc complete as per specifications and directions of engineer in charge of the work	Cum
17	Lead for Disposal of Debris shall be payable at carriage rates by Mechanical means inlcuding loading and unloading. From 0.00 to 2.00 Km etc complete as per specifications and directions of engineer in charge of the work	Cum
	Total	

		747.00	87.05	65026.35	747.00	65026.35
		149.40	1509.77	225559.64	149.40	225559.64
		747.00	12.8	9561.60	747.00	9561.60
		747.00	78.21	58422.87	747.00	58422.87
		18.68	11617.97	217023.68	18.68	217023.68
		225.86	77.21	17438.65	225.86	17438.65
				1245851.84		**1245851.84**

Assistant Executive Engineer,
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